

PRESCRIBED FIRE BEHAVIOR MODELING TECHNIQUES

Train the Trainer

January 7-11, 2002
Pacific Northwest Training Center
Redmond, Oregon

This course is highly recommended for individuals who are planning to attend courses such as RX-300 Burn Boss, etc. and are not thoroughly familiar with using fire behavior software programs such as BEHAVE, RX Windows, FOFEM, FEIS, and Fire Family Plus.

Lead Instructor: Jim Beekman

Course Coordinator: Mike Gomez (541) 504-7341

Nominations Due: November 1, 2001

Selections Posted on Web: December 3, 2001

TARGET GROUP

- Individuals needing to build qualifications for Burn Boss (RX-300), Prescribed Fire Planner, or wanting to attend Burn Boss (RX-300) or those wanting the technical background for Advanced Fire Behavior Calculations (S-490), Fire Behavior Analysis, or Prescribed Fire Behavior Analysis.

TRAINEE PREREQUISITES

- Intermediate Fire Behavior (S-290)
- Qualified as a Holding Boss, Lighting Boss, or as a Crew Boss.

COURSE DESCRIPTION

- Prescribed Fire Behavior Modeling Techniques is designed to give the trainees the technical background and hands-on experience in using nomograms and Personal Computer based Fire Behavior Prediction Systems (BEHAVE) including FIRE1 AND RXWINDOW.
- Brief instruction on basic computer DOS skills will also be provided. Emphasis will be placed on prescribed fire planning applications.